

Attorney Docket: _____

DECLARATION FOR UNITED STATES PATENT APPLICATION,
POWER OF ATTORNEY, DESIGNATION OF CORRESPONDENCE ADDRESS

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and that I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

, the specification of which

[] is attached hereto.

[] was filed on _____ as Application No. _____ and was amended on _____ [if applicable].

[] was filed under the Patent Cooperation Treaty on _____, as Application No: _____, the United States of America being designated.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States Provisional Application listed below: United States Provisional Application No. _____, filed _____

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent, utility model, design or inventor's certificate listed below and have also identified below any foreign application(s) for patent, utility model, design or inventor's certificate having a filing date before that of the application(s) on which priority is claimed:

Prior Foreign Application(s) Priority Claimed

Country	Date Filed	Application Number	Yes	No.
Japan	November 7, 1997	322247/1997	X	
Japan	November 7, 1997	322248/1997	X	

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I hereby appoint the following attorneys and agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: George H. Spencer (Reg. No. 18,038), Robert J. Frank (Reg. No. 19,112), Norman N. Kunitz (Reg. No. 20,586), Gabor J. Kelemen (Reg. No. 21,016), John W. Schneller (Reg. No. 26,031), Marina V. Schneller (Reg. No. 26,032), Robert Kinberg (Reg. No. 26,924), Allen Wood (Reg. No. 28,134), Ashly J. Wells (Reg. No. 29,847), James R. Burdett (Reg. No. 31,594), Michael A. Gollin (Reg. No. 31,957), Catherine M. Voorhees (Reg. No. 33,074), G. Abe Zachariah (Reg. No. 38,366), Julie A. Petruzzelli (Reg. No. 40,769), Catherine A. Ferguson (Reg. No. 40,877), Michael A. Sartori (Reg. No. 41,289), Charles C. P. Rories (Reg. No. 43,381), Keith G. Haddaway (Reg. No. 46,180), and Eric J. Weierstall (Reg. No. 46,331), all at Suite 1000, 1201 New York Avenue, N.W., Washington, D.C. 20005-3917, Telephone: (202) 962-4800, Telefax: (202) 962-8300. Address all correspondence to VENABLE, Post Office Box 34385, Washington, D.C. 20043-9998.

The undersigned hereby authorizes the U.S. attorneys and agents named herein to accept and follow instructions from the undersigned's assignee, if any, and/or, if the undersigned is not a resident of the United States, the undersigned's domestic attorney, patent attorney or patent agent, as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and the undersigned. In the event of a change in the person(s) from whom instructions may be taken, the U.S. attorneys or agents named herein will be so notified by the undersigned.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Signature: Nobuo Kimura Date: 18th April, 2000
First Joint Inventor: Nobuo KIMURA
Citizenship:
Residence and Post Office Address: 735-5 Nishikōiso Oisomachi Naka-gun Kanagawa 255-0005 Japan JPK

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Signature: Kazuo Ono Date: 18th April, 2000
Second Joint Inventor: Kazuo ONO
Citizenship:
Residence and Post Office Address: 2-4 Yusyudaihigashi Ichihara-shi Chiba 299-0124 Japan JPK

Attorney Docket _____

DECLARATION FOR UNITED STATES PATENT APPLICATION,
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Title: METALLIC PLATE OR RESIN STRUCTURE HAVING PHOTOCATALYST SUPPORTING FILM LAMINATED THERETO

Signature: Shigemichi Fukayama Date: 80th, April, 2000

Third Joint Inventor: Shigemichi FUKAYAMA

Citizenship:

Residence and Post Office Address: 3777-6 Tomitsukacho Hamamatsu-shi Shizuoka 432-8002 Japan JPX

Signature: Masayuki Kataoka Date: 26th, April, 2000

Fourth Joint Inventor: Masayuki KATAOKA

Citizenship:

Residence and Post Office Address: 7-18-12 Aobadai Ichihara-shi Chiba 299-0117 Japan JPX

Signature: Kazuji Okabe Date: 25th, April, 2000

Fifth Joint Inventor: Kazuji OKABE

Citizenship:

Residence and Post Office Address: 56-101 Sakuta Shisawa Nakosomachi Iwaki-shi Fukushima 979-0145 Japan JPX

Signature: Yoshiharu Komoda Date: 25th, April, 2000

Sixth Joint Inventor: Yoshiharu KOMODA

Citizenship:

Residence and Post Office Address: 549-1 Toyoda Isoharamachi Kitaibaraki-shi Ibaraki 319-1543 Japan

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TO THE COMMISSIONER OF
PATENTS AND TRADEMARKS
WASHINGTON, D.C. 20231

Attorney Reference: 31981-160441

BOX ASSIGNMENT

REQUEST FOR RECORDING AND COVER SHEET UNDER 37 C.F.R. 3.28 AND 3.31

Please record the attached original document(s) or copy(ies) thereof.

1. Name of party conveying the interest:

1. Nobuo KIMURA
2. Kazuo ONO
3. Shigemichi FUKAYAMA
4. Masayuki KATAOKA
5. Kazuji OKABE
6. Yoshiharu KOMODA

2. Name and address of party receiving the interest:

Nippon Soda Co., Ltd.
2-1, 2-chome, Ohtemachi Chiyoda-ku
Tokyo 100-8165, Japan

3. Description of the interest conveyed or transaction to be recorded:

Assignment Merger Security Agreement Change of Name Other:

4. Application Number:

Patent Number:

Registration Number:

Document filed together with a patent application executed on _____.

5. Address correspondence concerning this request to: VENABLE,
P.O. Box 34385, Washington, D.C. 20043-9998.

6. Number of Applications, Patents or Registrations and total fee:

Patents: 1 patent rights @ \$40 Total: \$40.00

or-

Trademarks: First trademark right \$40

_____ additional trademark rights @ \$25 \$_____ Total: \$_____

If no fee is attached, or if a greater or lesser fee is required, please charge or credit our Account No. 19-3700.

7. Date of execution of document: 1. April 18, 2000; 2. April 18, 2000; 3. April 30, 2000; 4. April 26, 2000;
5. April 25, 2000; and 6. April 25, 2000

8. If document is an assignment of a trademark right to an assignee who is not domiciled in the United States, such assignee has designated a domestic representative per attached designation other:

9. To the best of knowledge and belief of the undersigned, the foregoing information is true and correct and any attached copy is a true copy of the original document.

10. Date: June 8, 2000

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Name: Marina V. Schneller
Registration Number: 26,032

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